WED AND	BAITTAI E	ODM	Application No.	10/724,554	
BADEFIRANS	MITTAL F	ORIVI	Filing Date	November 25, 2003	
(to be used for all	correspondence aft	er initial filing)	First Named Inventor	Ho Yong Kang	
			Art Unit		
			Examiner Name		
Total Number of F	ages in This Submissio	n 10	Attomey Docket Number	2013P133	
	ENCLO	SURES (ched	ck all that apply)		
Fee Transmittal I	Form	Drawing(s	)	After Allowance Communic to Group	
Fee Attach	ed	Licensing-r	elated Papers	Appeal Communication to B of Appeals and Interferences	
Amendment / Res	sponse	Petition		Appeal Communication to G (Appeal Notice, Brief, Reply Brief	
After Final	declaration(s)	Petition to O Provisional	Convert a Application	Proprietary Information	
Extension of Time	e Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter	
Express Abandor	Express Abandonment Request Terminal		disclaimer	Other Enclosure(s) (please identify below):	
Information Disclosure Statement Request f		Request for	Refund	Prior Art References (2); return postcard	
PTO/SB/08	3	CD, Numbe	er of CD(s)	Teturn postcard	
Certified Copy of Document(s)	Priority				
Response to Miss Incomplete Applic	sing Parts/ cation				
	Filing Fee	Remarks			
Decla	ration/POA				
Response Parts unde 1.52 or 1.5	to Missing er 37 CFR 3				
	SIGNATURI	OF APPLICA	NT, ATTORNEY, OR AG	ENT	
Firm or Individual name	Eric S. Hyman			AANTAD	
Signature	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
Date		- a-	11/40		
		$\nu$	11) 104	- · · · · · · · · · · · · · · · · · · ·	

-5-04

Date

Melissa Stead

Typed or printed name

Signature

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# TRANSMITTAL for FY 2003

(\$)

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number 10/724,554				
Filing Date	November 25, 2003			
First Named Inventor	Ho Yong Kang			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	2013P133			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					
Check Credit card Money Other None	Large Entity   Small Entity					
Deposit Account	Fee Fee Fee Fee					
Deposit Account 02-2666	Code (\$) Code (\$) FeeDescription FeeF	ad				
Number U2-2000	1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or					
Deposit Account District Calculate Toylor & Zafman IID	1052 50 2052 25 Surcharge - late provisional fulling fee or cover sheet.					
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053 130 2053 130 Non-English specification					
The Commissioner is authorized to: ( check all that apply)	1812 2,520 1812 2,520 For filing a request for <i>ex perte</i> reexamination  1804 920 * Requesting publication of SIR prior to	—				
Charge fee(s) indicated below Credit any overpayments	1804 920 * 1804 920 * Requesting publication of SIR prior to Examiner action					
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805 1,840 * 1805 1,840 * Requesting publication of SIR after Examiner action	_				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month	-				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month					
Large Entity   Small Entity	1254 1,480 2254 740 Extension for reply within fourth month					
Fee Fee Fee Fee Fee Description FeePad Code (\$) Code (\$)	1255 1,210 2255 605 Extension for reply within fifth month					
	1404 330 2401 165 Notice of Appeal					
1001 770 2001 385 Utility filing fee	1402 330 2402 165 Filling a brief in support of an appeal					
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing					
1004 770 2004 385 Reissue filing fee	1451 1,510 2451 1,510 Petition to institute a public use proceeding					
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$)	1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue)	—				
	1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee					
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePad	1503 640 2503 320 Plant issue fee					
Total Claims . 20" = X	1460 130 2460 130 Petitions to the Commissioner	_				
Independent = X = X	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	_				
Multiple Dependent =	1806 180 1806 180 Submission of Information Disclosure Stmt					
Large Entity   Small Entity	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
Fee Fee Fee Fee Fee Description Code (\$)	1809 770 1809 385 Filing a submission after final rejection (37 CFR § 1.129(a))					
1202 18 2202 9 Claims in excess of 20	1810 770 2810 385 For each additional invention to be					
1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple Dependent claim, if not paid	examined (37 CFR § 1.129(b))					
1204 86 2204 43 **Reissue independent claims over original	1801 770 2801 385 Request for Continued Examination (RCE)					
patent	1802 900 1802 900 Request for expedited examination of a design application					
1205 18 2205 9 **Reissue daims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$)	1					
**or number previously paid, if greater, For Reissues, see below	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY	Complete (if applicable)					
Name (Print/Type) Eric S. Hyman	Registration No. 30,139 Telephone (310) 207-38	00				
H Yak	Date 1/8/64					
Signature 700001/2 (00.00) and if add by Blobally Solohoff Toylor (7.000004) (10.00)						
Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taytor & Zaman wtr) 08/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450						

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### FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zaffnan wtr) 08/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 450

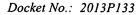
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Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/724,554			
Filing Date	November 25, 2003			
First Named Inventor	Ho Yong Kang			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	2013P133			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		ODITIO	NAL	FEES	S	
Deposit Account	Large	Entity	Sma	II Entity	ty	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	— Ex-Dessites 5. Di	
Account Number 02-2666					Fee Description Fee Pair	, —
Deposit	1051 1052	130 50	2051 2052	65 25		-
Account Name Blakely, Sokoloff, Taylor & Zafman LLP			Ī		cover sheet.	_
The Commissioner is authorized to: ( check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	• ,	-
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication of SIR prior to	-
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.					Examiner action	_
Charge fee(s) indicated below, except for the filing fee	1805	1,840 *	1805	1,840	Requesting publication of SIR after Examiner action	
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	-
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	-
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	-
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	-
Fee	1255	1,210	2255	605		
1001 770 2001 385 Utility filing fee	1404	330	2401	165		_
1002 340 2002 170 Design filing fee	1402	330 290	2402	165	,,	_
1003 530 2003 265 Plant filing fee	1403 1451	1,510	2403 2451	145 1,510		-
1004	1452	110	2452	55		
	1453	1,330	2453	665		-
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reissue)	-
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee	-
Claims below FeePaid	1503	640	2503	320	Plant issue fee	-
Independent 20 = X	1460	130	2460	130		_
Claims X = = Multiple Dependent	1807	50	1807	50	`"	_
Large Entity   Small Entity	1806 8021	180 40	1806 8021	180 40		_
Fee Fee Fee Fee Description	L COLE	~	ouz.	40	property (times number of properties)	1
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	-
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385		-1
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid			2010	-	examined (37 CFR § 1.129(b))	١
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	-
patent	1802	900	1802	900	Request for expedited examination of a design application	-1
1205 18 2205 9 **Reissue daims in excess of 20 and over original patent	Other fee	(specify)		_		7
SUBTOTAL (2) (\$)	İ					┙
**or number previously paid, if greater, For Reissues, see below	* Reduced	by Basic F	ling Fee I	Paid	SUBTOTAL (3) (\$)	٦
SUBMITTED BY	<u> </u>				Complete (if applicable)	╡
Name (Print/Type) Eric S. Hyman	Re	gistratio	n No.	7-		_
Elic S. Hyman		omey/Age	nt)		(/	
Signature	-				Date   j/c/64	





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in Re the Application of:

HO YONG KANG, ET AL.

Application No.: 10/724,554

Filed: November 25, 2003

For: Communication Apparatus In Ethernet

**Passive Optical Network** 

Art Group:

Examiner:

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted within three (3) months of filing of the application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 2013P133

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: \_\_\_\_\_\_

Respectfully submitted,

BLAKELY, SOKOLOFF TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Date

JAN 0 9 2004 P

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known					
Application Number 10/724,554					
Filing Date	November 25, 2003				
First Named Inventor	Ho Yong Kang				
Art Unit					
Examiner Name					
Attorney Docket Number	2013P133				

	U.S. PATENT DOCUMENTS						
_	Document Number		Publication Date		Pages Columns Lines Where		
Examiner Initials*	Cite No. <sup>1</sup>	Number - Kind Code² (if known)	or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-					
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FOREIGN PATENT DOCUMENTS											
Examiner	Cite	Cite	Cite	Cite	Foreign Patent Document			Pages, Columns, Lines.			
Initials*	No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	iblication Date Name of Patentee or Where Relev or Relevant F	Publication Date Name of Patentee or Where Relevant Figure MM-DD-YYYY Applicant of Cited Document or Relevant Figure	Publication Date Mame of Patentee or Where Relevant Patentee or Applicant of Cited Document or Relevant Figures	Publication Date Name of Patentee or Where Relevant Pas or Relevant Figures.	Publication Date Name of Patentee or Where Relevant Pas MM-DD-YYYY Applicant of Cited Document or Relevant Figures A	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
		10-0280642	11-10-2000	San-hong Kim		Ala	str				
		10-0303329	07-10-2001	Oo-jong Park		Ab:	1				

Examiner	Date
Signature	Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbots as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.